	Application No.	Applicant(s)	<u> </u>
Notice of Allowability	10/806,838	BUSH ET AL.	
	Examiner	Art Unit	
	Kianni C. Kaveh	2883	
The MAILING DATE of this communication app all claims being allowable, PROSECUTION ON THE MERITS IS berewith (or previously mailed), a Notice of Allowance (PTOL-85) SOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R f the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate comministing the comministing of the commi	n this application. If not included unication will be mailed in due course	e. THIS ne initiative
. 🛮 This communication is responsive to <u>12/14/05</u> .			
. ⊠ The allowed claim(s) is/are <u>1 and 3-22</u> .			
. $igotimes$ The drawings filed on <u>23 March 2004</u> are accepted by the	Examiner.		
a) ☐ Acknowledgment is made of a claim for foreign priority until a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have	e been received.		
2. Certified copies of the priority documents have	• •		
3. Copies of the certified copies of the priority do	cuments have been receive	d in this national stage application fro	om the
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file IENT of this application.	a reply complying with the requirem	ents
A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EXA es reason(s) why the oath o	MINER'S AMENDMENT or NOTICE declaration is deficient.	E OF
. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) including changes required by the Notice of Draftspers	son's Patent Drawing Review	/ (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the header according to 37 CF	ne drawings in the front (not the back)	of
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATI FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.	ie
Attachment(s)			
. Notice of References Cited (PTO-892)	5. Notice of In	ormal Patent Application (PTO-152)	İ
□ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview St	ımmary (PTO-413), Mail Date	
. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	98), 7. ☐ Examiner's	Mail Date Amendment/Comment	
□ Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's	Statement of Reasons for Allowance	•
of Biological Material	9. 🔲 Other		
	KAVEH KIANNI PRIMARY EXAMIN	ER	

Art Unit: 2883

Applicant's canceling of claim 2 in the amendment/response submitted on 12/14/05 is acknowledged.

Reason for Allowance

Claims 1 and 3-22 are allowed for the following reasons:

The instant application is deemed to be directed to a nonobvious improvement over the invention patented in Pat. No. Oki et al. (US 20020159724).

Claims 1 and 3-22 are allowed because the prior art of record, taken alone or in combination, fails to disclose or render obvious a first light source for said first imaging direction and a second light source for said second imaging direction; and light from said first source traverses a first optical path and light from said second source traverses a second optical path, each of said optical paths being multiply folded and comprising optical elements located above and below said fiber plane and said first and second optical paths lie in a plane perpendicular to said common fiber axis in combination with the rest of the limitations of the base claim.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Art Unit: 2883

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to K. Cyrus Kianni whose telephone number is (571) 272-2417.

The examiner can normally be reached on Monday through Friday from 8:30 a.m. to 6:00 p.m. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frank Font, can be reached at (571) 272-2415.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks Washington, D.C. 20231

or faxed to:

(703) 872-9306 (for formal communications intended for entry)

or:

Hand delivered responses should be brought to Crystal Plaza 4, 2021 South Clark Place, Arlington, VA., Fourth Floor (Receptionist).

Any inquiry of a general nature or relating to the status of this application should be directed to the Group Receptionist whose telephone number is (703) 308-0956.

February 24, 2006

KAVEH KIANNI

Page 3